

FIGURE 1

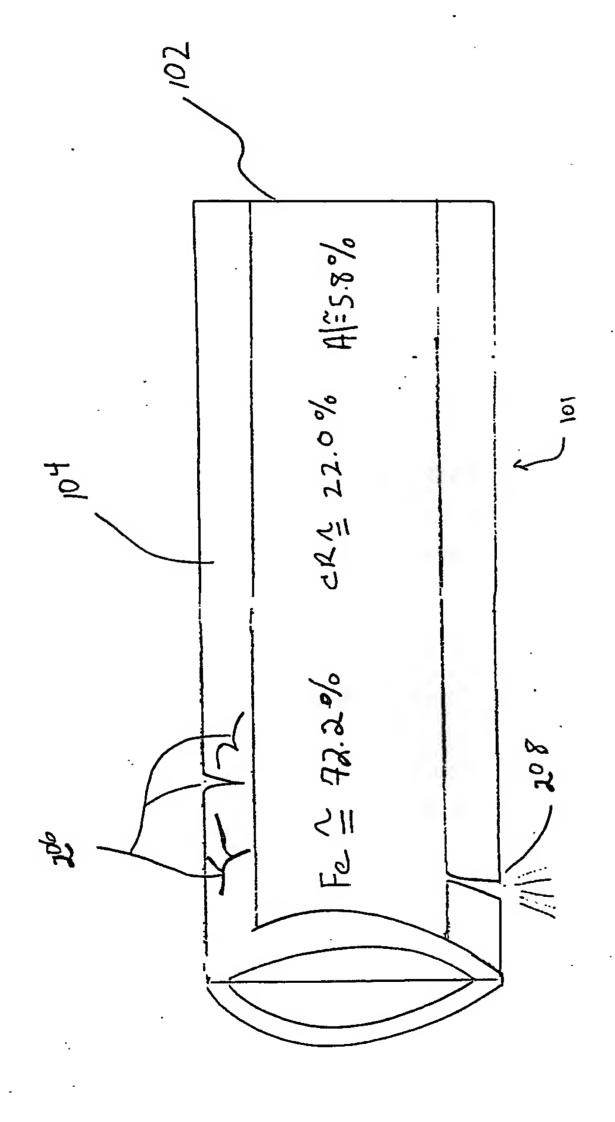
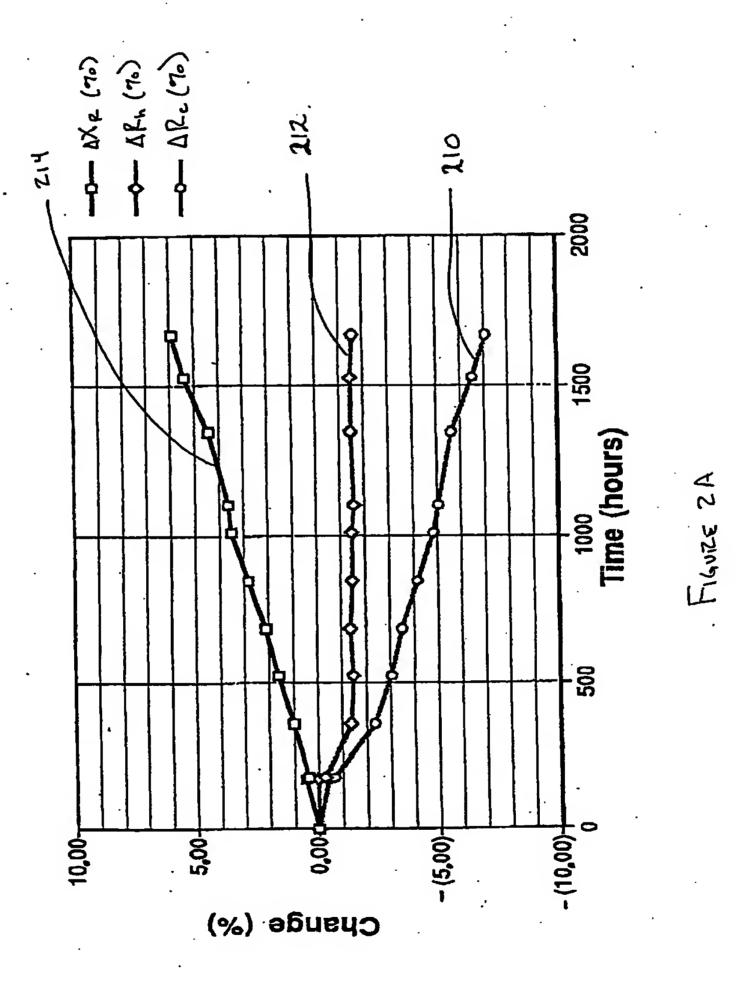
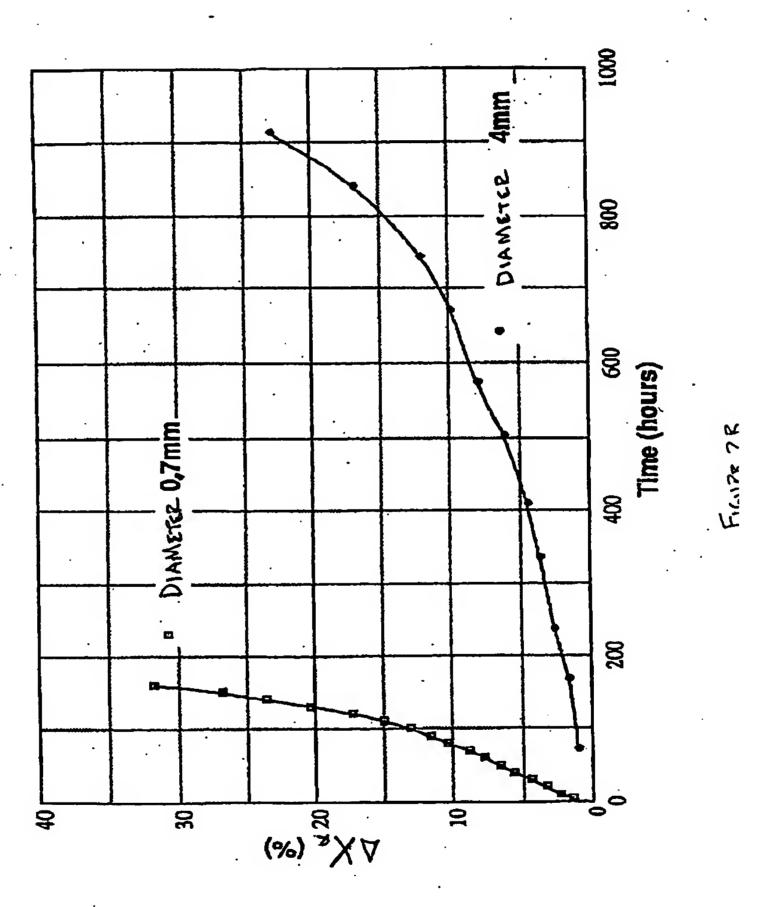
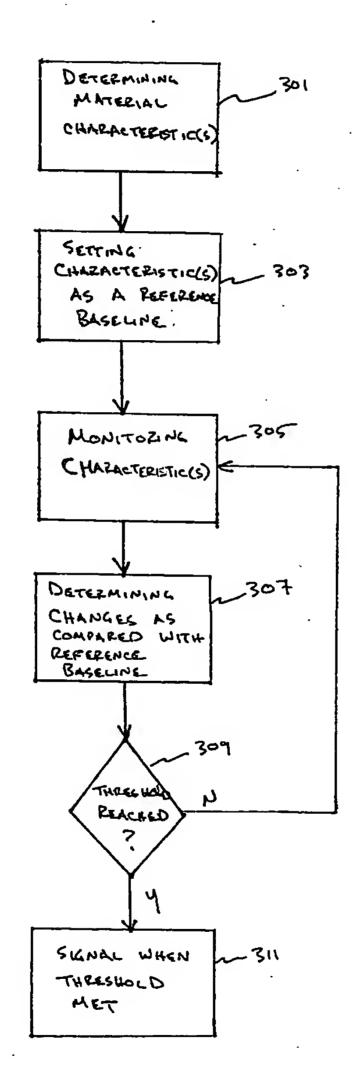
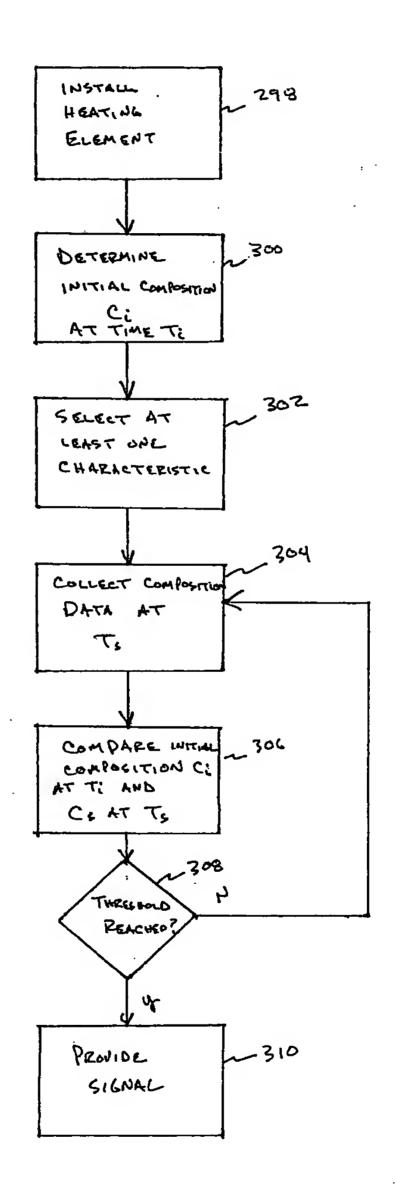


FIGURE &









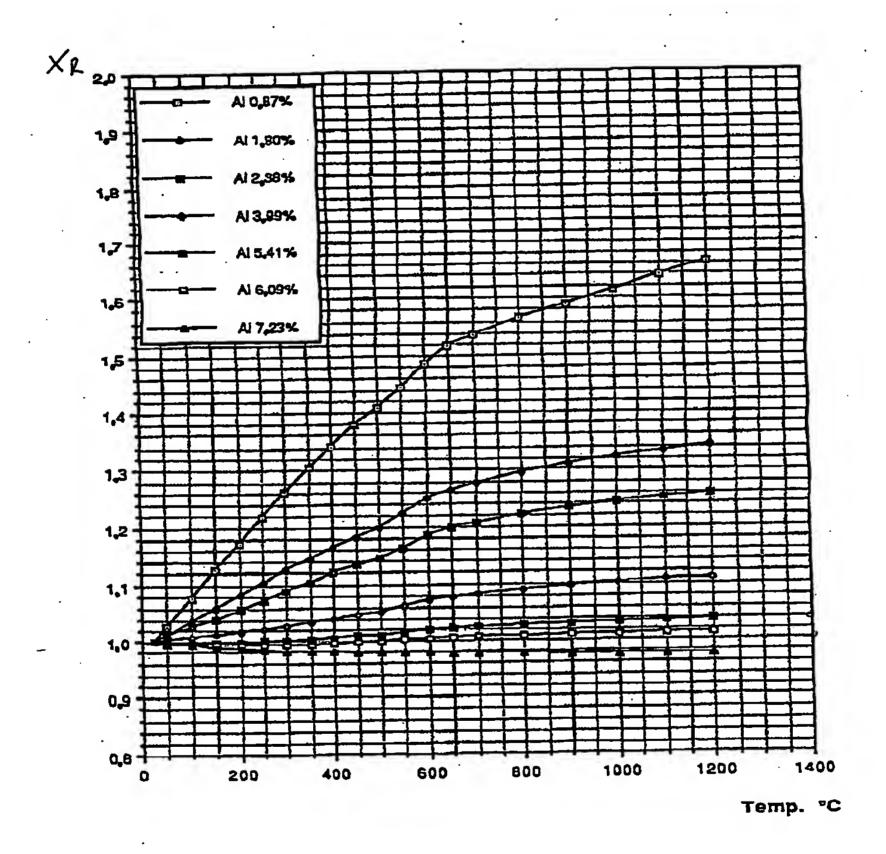


FIGURE 3C

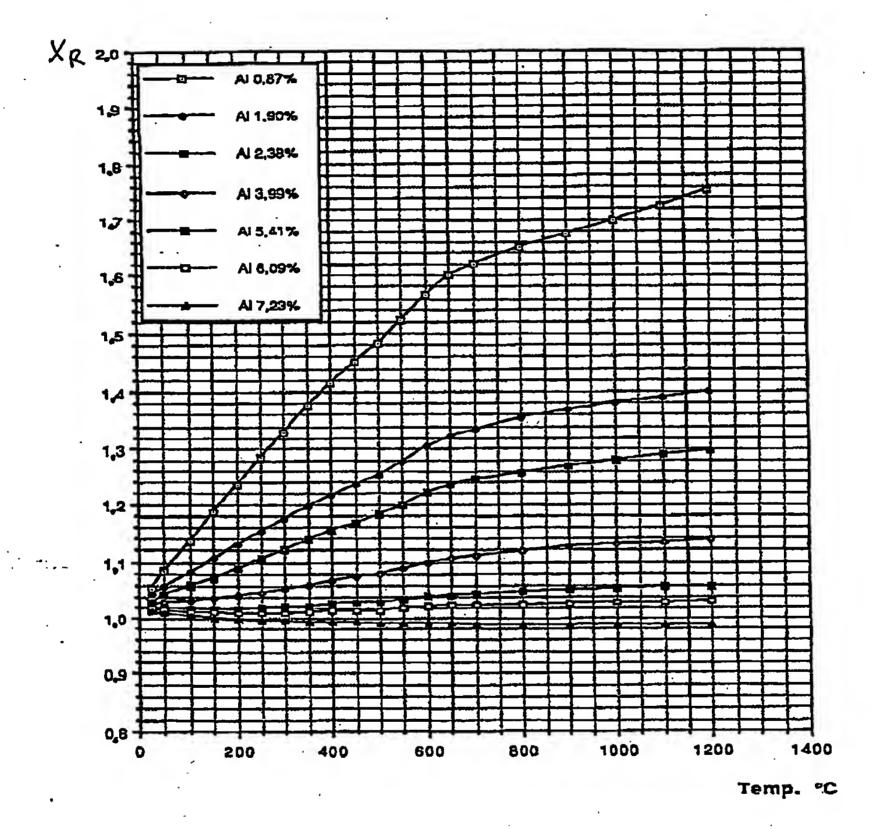


FIGURE 3D

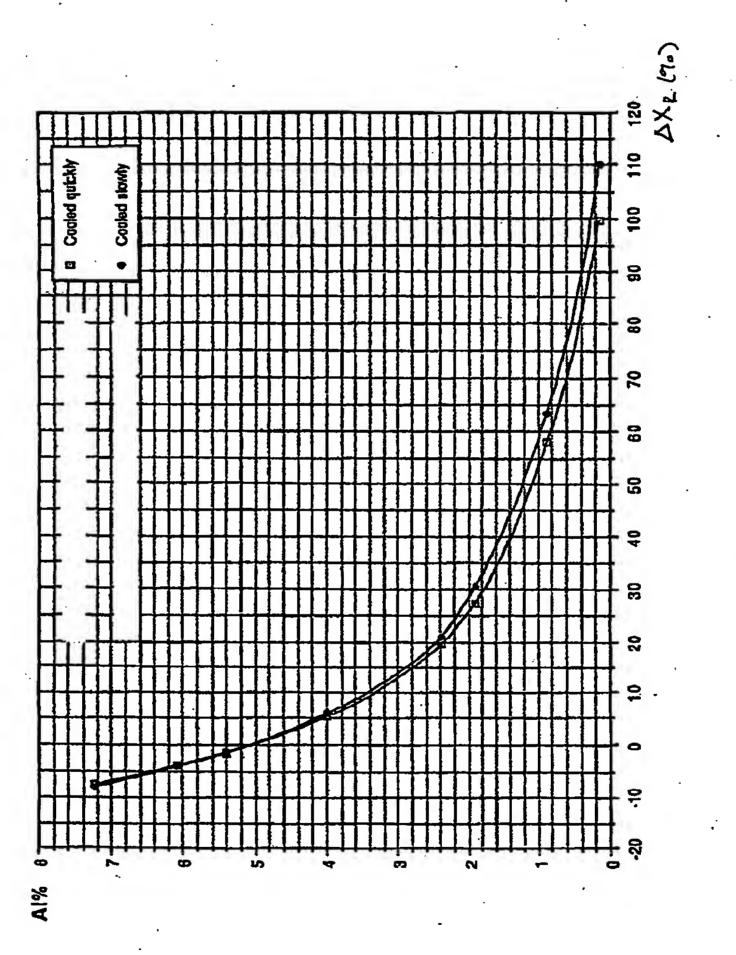
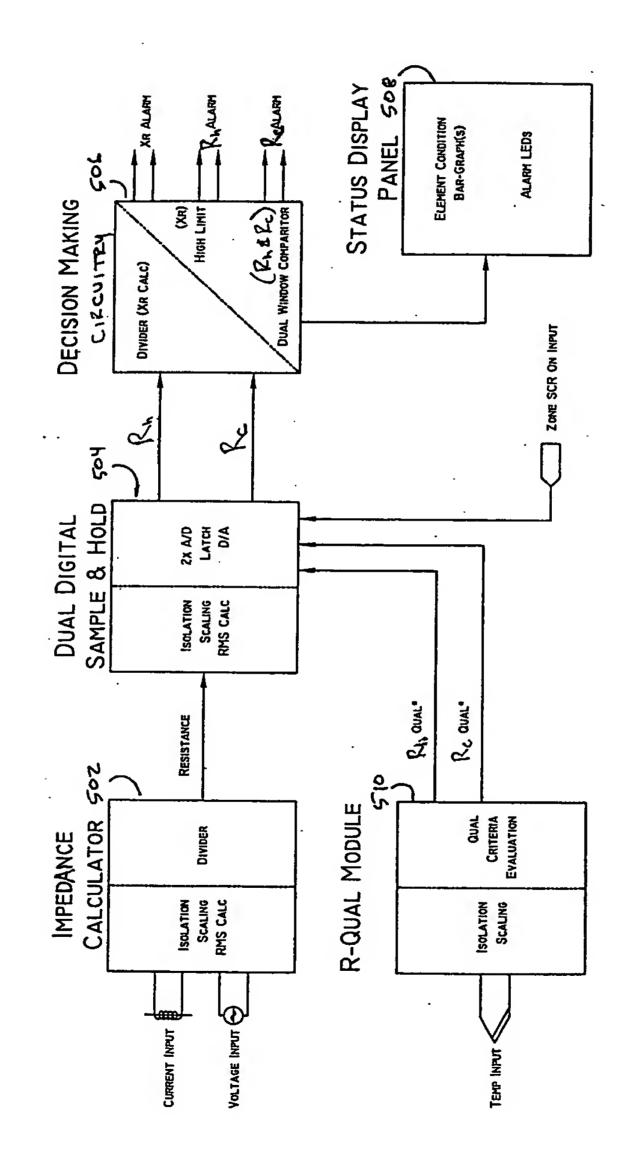


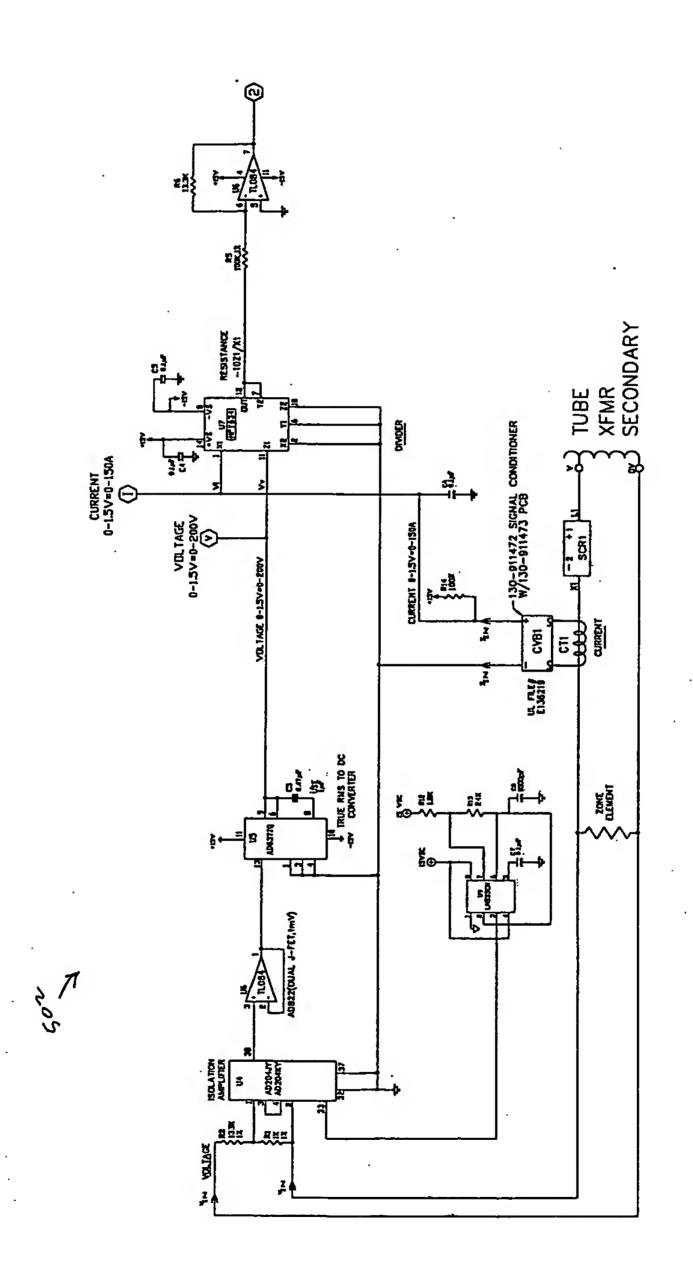
FIGURE 3E

Time	Hot Resistance	Cold Resistance	Resistance Ratio	Remaining Alloy
T <sub>1</sub>	R <sub>h1</sub>	$R_{c1}$	$X_{R1}$	$A_{R1}$
T <sub>2</sub>	R <sub>h2</sub>	R <sub>c2</sub>	X <sub>R2</sub>	A <sub>R2</sub>
$T_3$	R <sub>h3</sub>	R <sub>c3</sub>	$X_{R3}$	A <sub>R3</sub>
•				•
•		•		•
$T_n$	R <sub>hn</sub>	R <sub>cn</sub>	X <sub>Rn</sub>	$A_{Rn}$
400	402	404	406	408

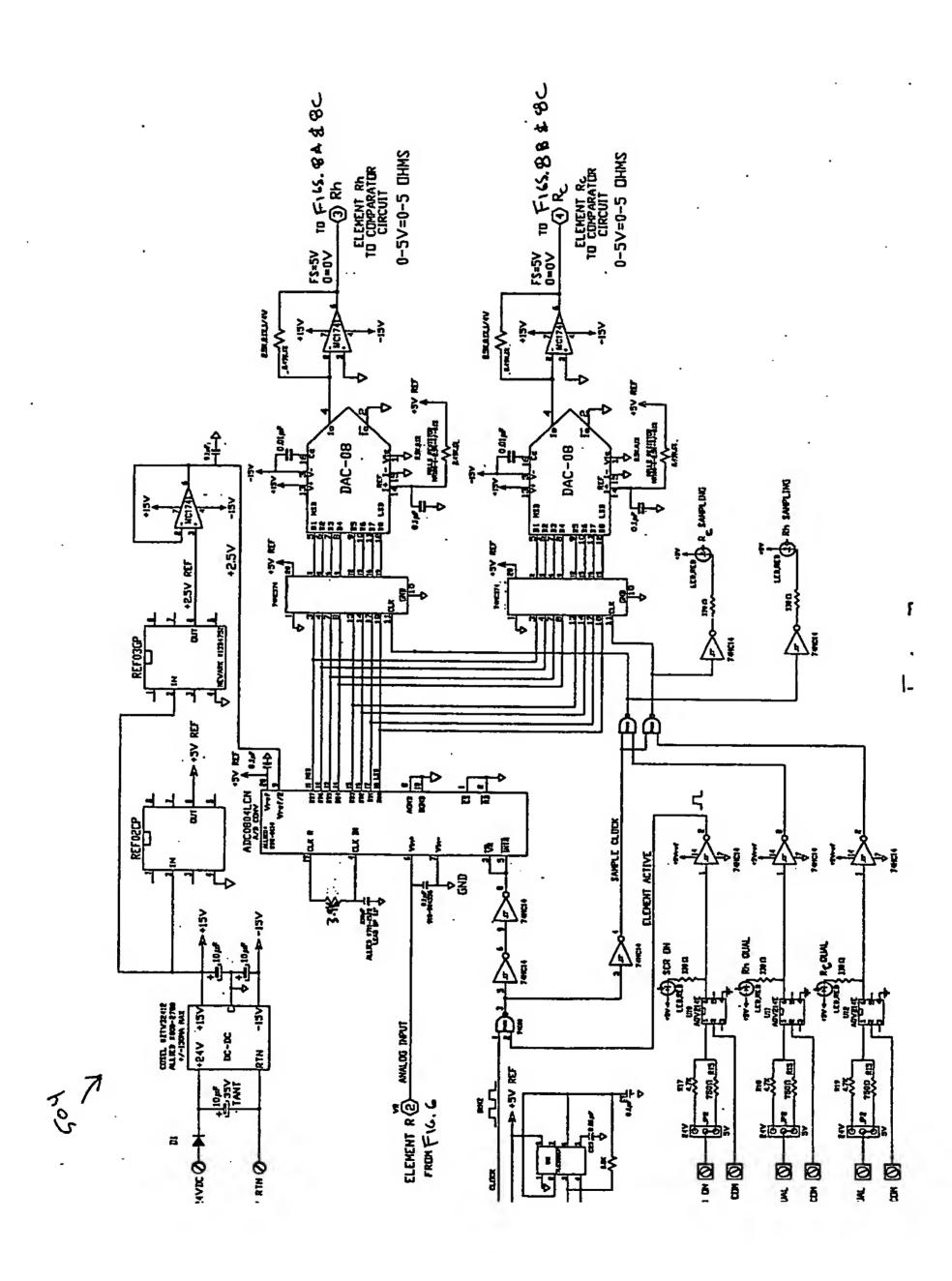
FIGURE 4

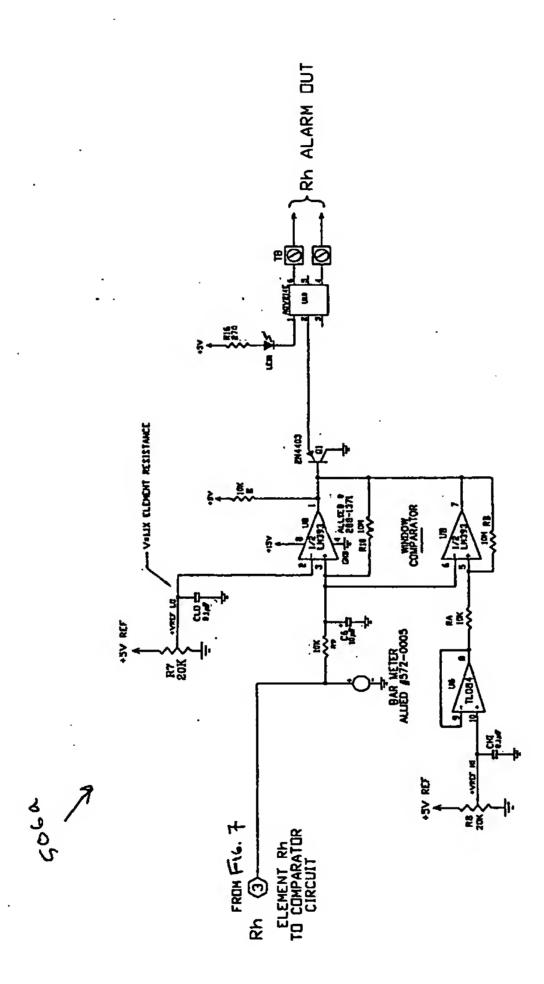


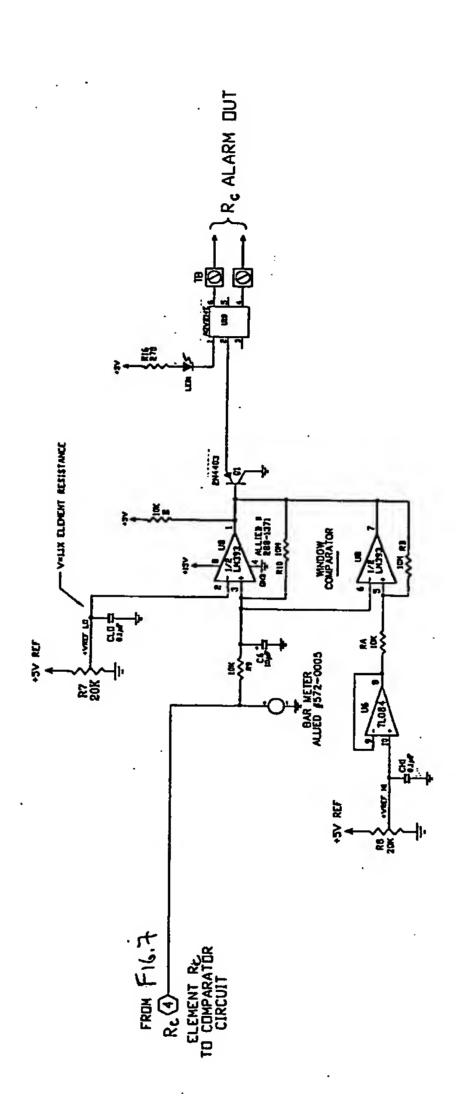
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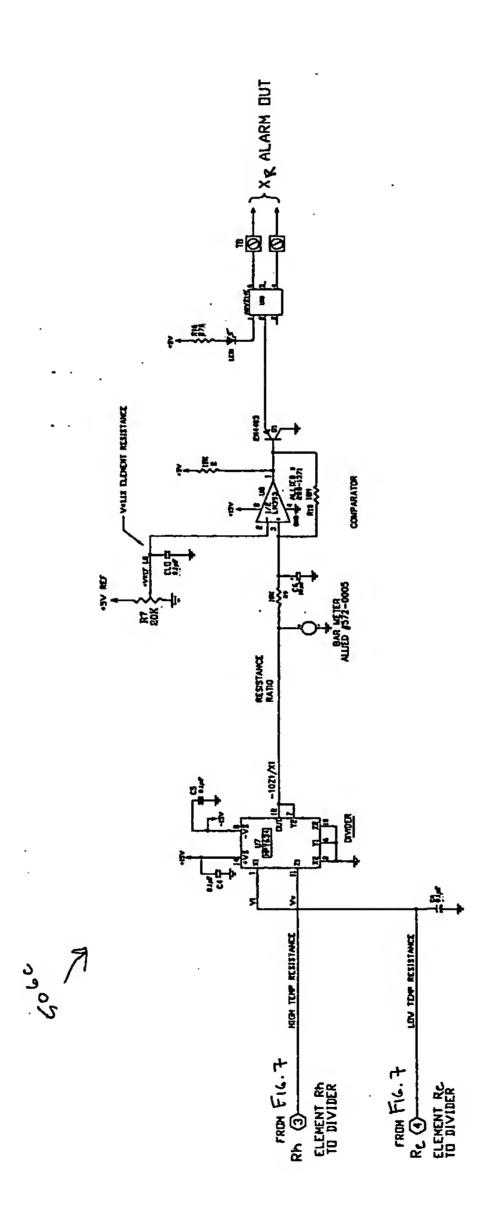
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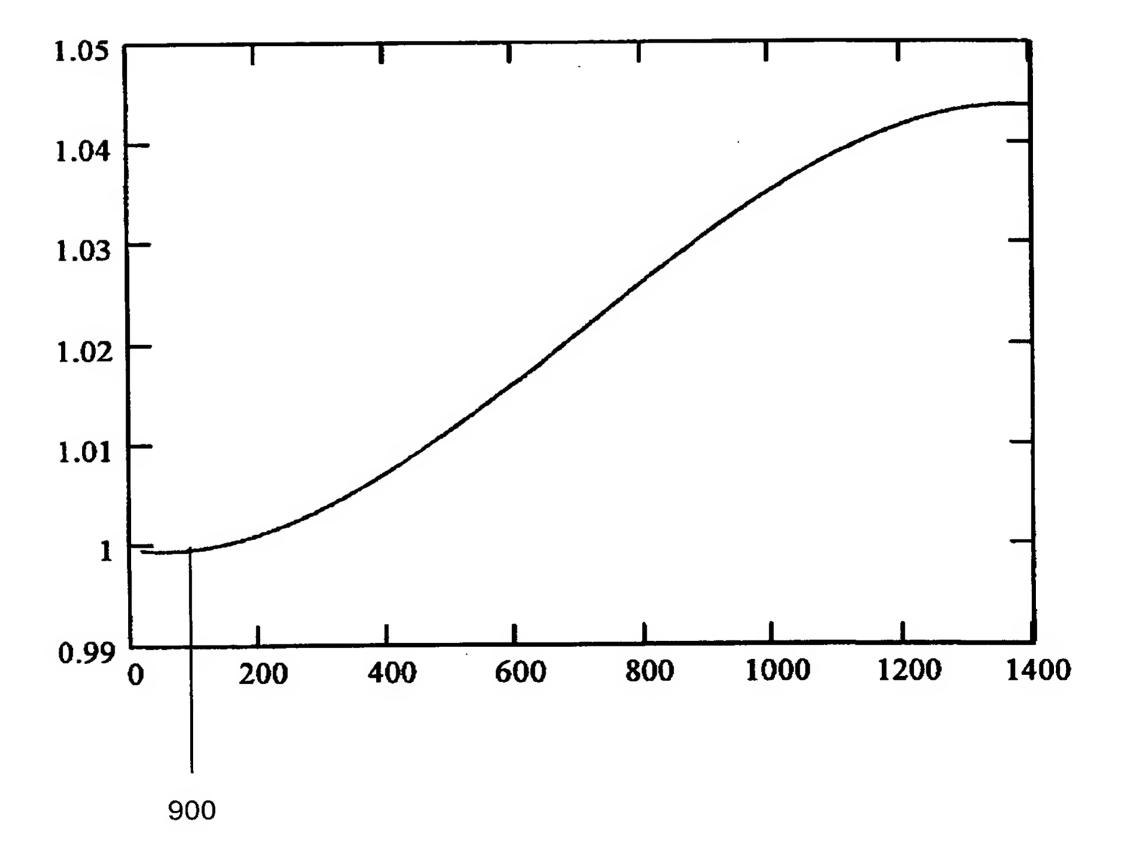


FIGURE 9

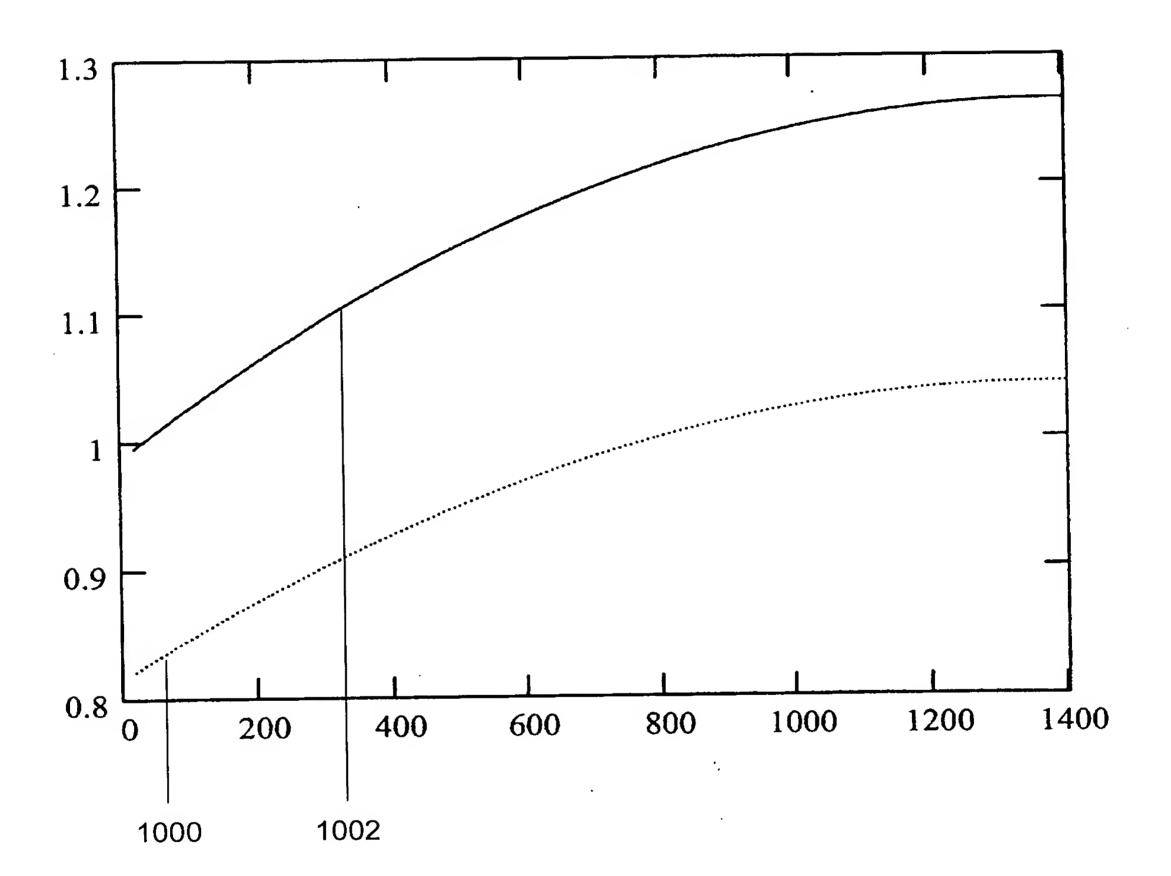


FIGURE 10

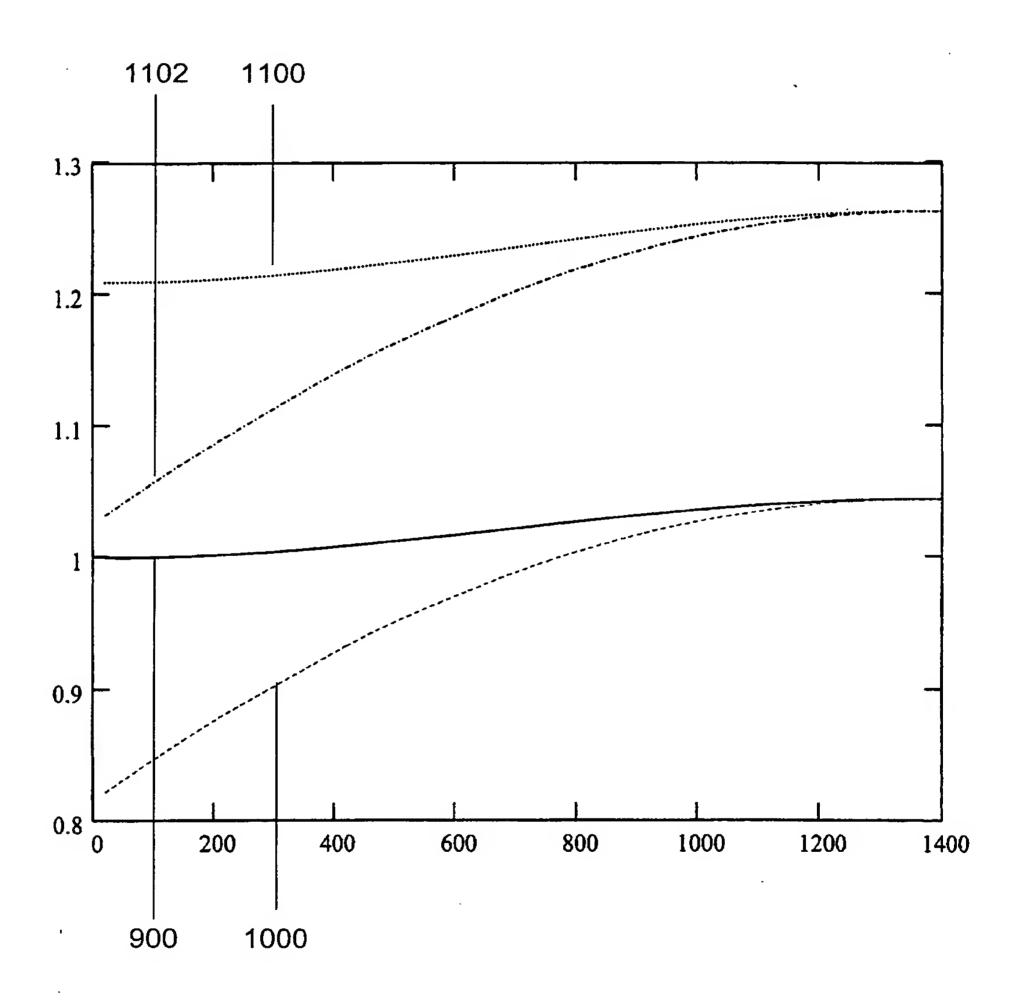


FIGURE 11

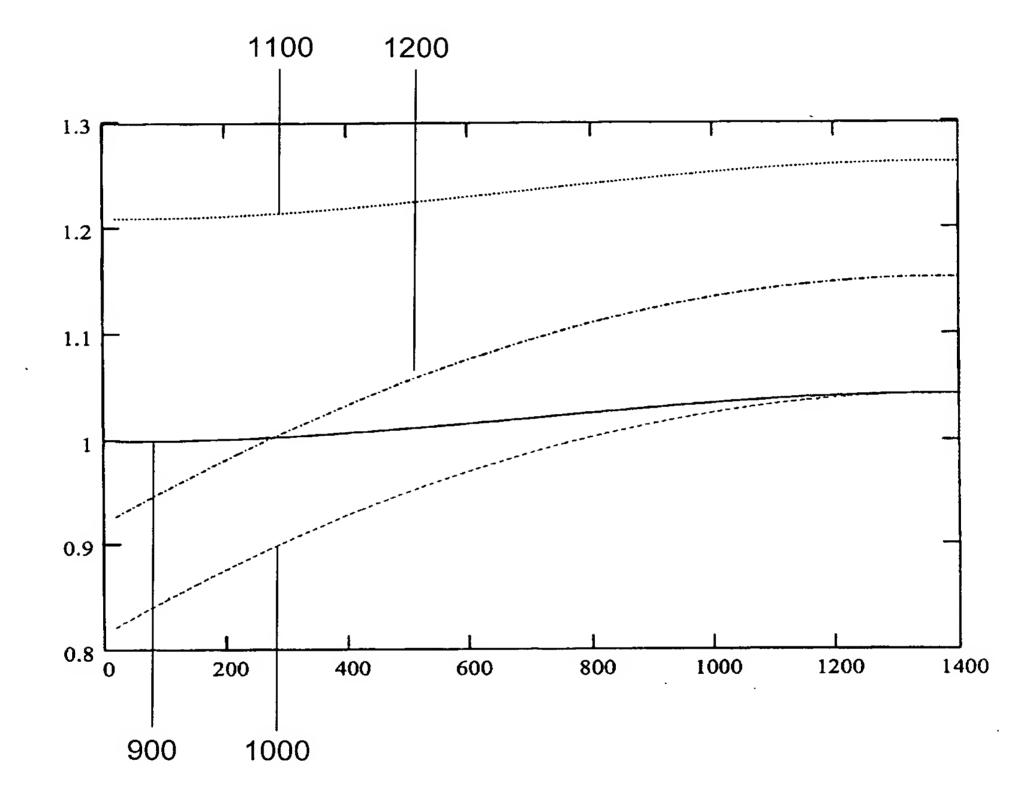


FIGURE 12

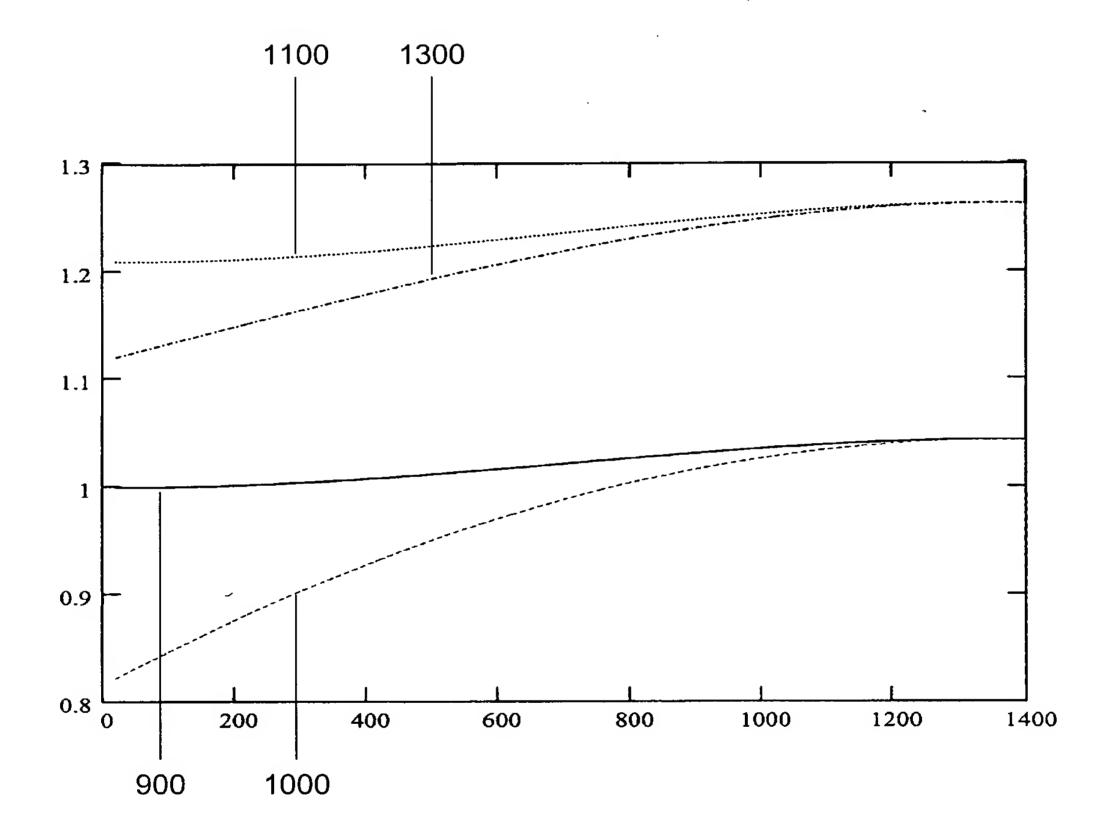


FIGURE 13

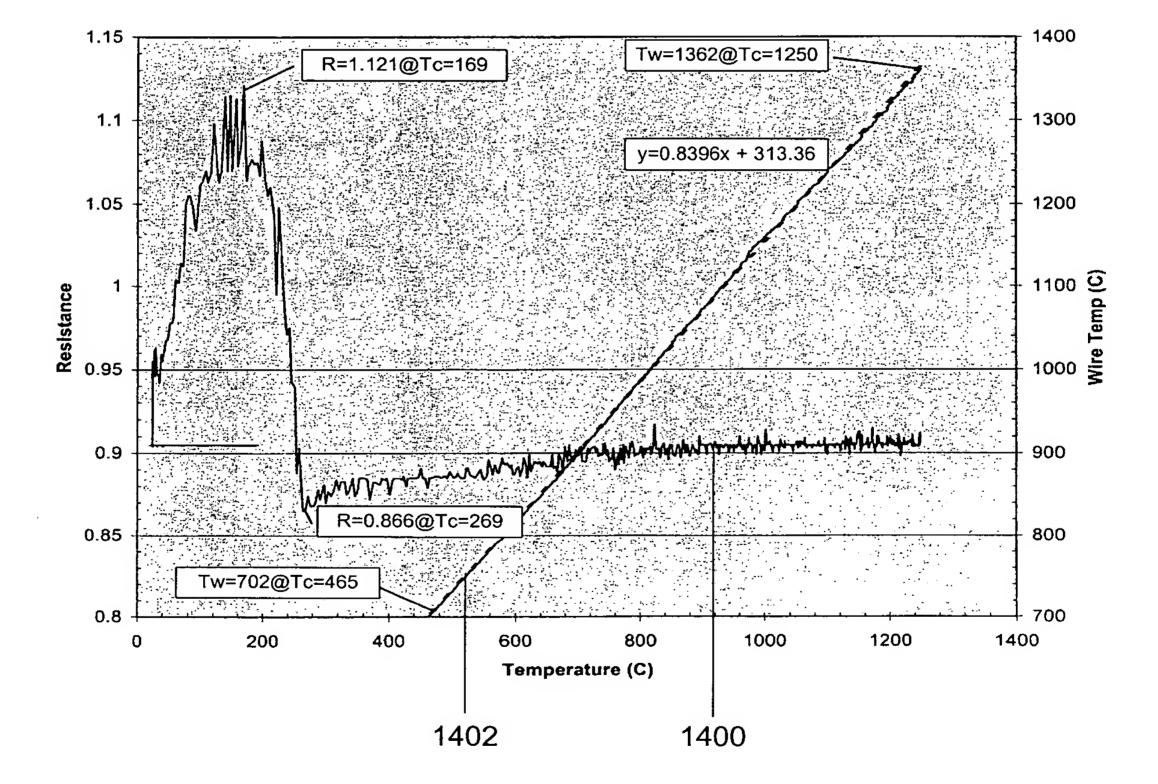


FIGURE 14